

**WQV 10/3****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

**Product image**

Screwable cross-connections are easy to mount and de mount. Thanks to the big contact surface, even high currents can be transmitted with maximum contact reliability.

**General ordering data**

|            |                                                                                                                                      |
|------------|--------------------------------------------------------------------------------------------------------------------------------------|
| Version    | Cross-connector (terminal), when screwed in, yellow, 63 A, Number of poles: 3, Pitch in mm (P): 9.90, Insulated: Yes, Width: 7.55 mm |
| Order No.  | <a href="#">1054960000</a>                                                                                                           |
| Type       | WQV 10/3                                                                                                                             |
| GTIN (EAN) | 4008190079079                                                                                                                        |
| Qty.       | 50 pc(s).                                                                                                                            |

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## Technical data

## Dimensions and weights

|            |         |                 |            |
|------------|---------|-----------------|------------|
| Depth      | 18 mm   | Depth (inches)  | 0.709 inch |
| Height     | 26.8 mm | Height (inches) | 1.055 inch |
| Width      | 7.55 mm | Width (inches)  | 0.297 inch |
| Net weight | 5.5 g   |                 |            |

## Temperatures

|                                  |                |                                  |               |
|----------------------------------|----------------|----------------------------------|---------------|
| Storage temperature              | -25 °C...55 °C | Ambient temperature              | -5 °C...40 °C |
| Continuous operating temp., min. | -60 °C         | Continuous operating temp., max. | 130 °C        |

## Material data

|                           |       |        |        |
|---------------------------|-------|--------|--------|
| Material                  | PA 66 | Colour | yellow |
| UL 94 flammability rating | V-0   |        |        |

## System specifications

|         |                   |
|---------|-------------------|
| Version | For the terminals |
|---------|-------------------|

## Additional technical data

|                     |                 |                |                 |
|---------------------|-----------------|----------------|-----------------|
| Installation advice | Direct mounting | Type of fixing | when screwed in |
|---------------------|-----------------|----------------|-----------------|

## Cross-connector

|                                          |               |                           |                 |
|------------------------------------------|---------------|---------------------------|-----------------|
| Number of cross-connected terminals      | 3             | Rated current, multi-pole | 57 A            |
| Tightening torque range for fixing screw | 0.5... 1.0 Nm | Type                      | Cross-connector |

## Dimensions

|                 |        |
|-----------------|--------|
| Pitch in mm (P) | 9.9 mm |
|-----------------|--------|

## General

|                     |                 |                 |   |
|---------------------|-----------------|-----------------|---|
| Installation advice | Direct mounting | Number of poles | 3 |
|---------------------|-----------------|-----------------|---|

## Rating data

|               |      |
|---------------|------|
| Rated current | 63 A |
|---------------|------|

## Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC000489    | ETIM 7.0    | EC000489    |
| ETIM 8.0    | EC000489    | ETIM 9.0    | EC000489    |
| ETIM 10.0   | EC000489    | ECLASS 9.0  | 27-14-11-40 |
| ECLASS 9.1  | 27-14-11-40 | ECLASS 10.0 | 27-14-11-40 |
| ECLASS 11.0 | 27-14-11-40 | ECLASS 12.0 | 27-14-11-40 |
| ECLASS 13.0 | 27-25-03-03 | ECLASS 14.0 | 27-25-03-03 |
| ECLASS 15.0 | 27-25-03-03 |             |             |

## Environmental Product Compliance

|                        |                             |
|------------------------|-----------------------------|
| RoHS Compliance Status | Compliant without exemption |
| REACH SVHC             | No SVHC above 0.1 wt%       |

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[www.weidmueller.com](http://www.weidmueller.com)**Technical data****Approvals**

|      |         |
|------|---------|
| ROHS | Conform |
|------|---------|

**Downloads**

|                                                  |                                                                                          |
|--------------------------------------------------|------------------------------------------------------------------------------------------|
| Approval/Certificate/Document of Con-<br>formity | <a href="#">Confirmation of Standards EN 45545-2_2020-10</a>                             |
| Engineering Data                                 | <a href="#">CAD data – 08873 WQV 10-3 DXF.dxf</a><br><a href="#">CAD data – STEP</a>     |
| User Documentation                               | <a href="#">Beipackzettel_WQV.pdf</a><br><a href="#">StorageConditionsTerminalBlocks</a> |
| Catalogues                                       | <a href="#">Catalogues in PDF-format</a>                                                 |
| Brochures                                        |                                                                                          |

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## Accessories

### Cutting and notching tools for cross-connections



- for Weidmüller Z-Series cross-connections
- for cross-connections from WQV 2.5 to WQV 35
- for cross-connection window of the terminal WSI 6

### General ordering data

|            |                            |                     |
|------------|----------------------------|---------------------|
| Type       | WAW 1 NEUTRAL              | Version             |
| Order No.  | <a href="#">9004500000</a> | Miscellaneous tools |
| GTIN (EAN) | 4008190053925              |                     |
| Qty.       | 1 pc(s).                   |                     |